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**DATE:** July 22, 2005**PTO IDENTIFIER:** Application Number 10/824,385-Conf. #6629  
Patent Number**Inventor:** Yoshinori Ishizawa et al.**MESSAGE TO:** US Patent and Trademark Office / MS RCE**FAX NUMBER:** (703) 872-9306**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Myron Keith Wyche

**PHONE:** (202) 331-7111**Attorney Dkt. #:** 20402-00621-US1**PAGES (Including Cover Sheet):** 14

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- Certificate of Transmission (1 page)
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NO. 6470 P. 4

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PTO/SB/17 (12-04v2)

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|   |  |                          |                        |
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| Effective on 12/08/2004.<br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4118).<br><b>FEE TRANSMITTAL</b><br><b>For FY 2005</b> |  | <b>Complete if Known</b> |                        |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |  | Application Number       | 10/824,385-Conf. #6629 |
|   |  | Filing Date              | April 15, 2004         |
|   |  | First Named Inventor     | Yoshinori Ishizawa     |
|   |  | Examiner Name            | T. K. Truong           |
|   |  | Art Unit                 | 3721                   |
| TOTAL AMOUNT OF PAYMENT   |  | (\$)                     | 910.00                 |
|   |  | Attorney Docket No.      | 20402-00621-US1        |

  

|  |   |
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| <input checked="" type="checkbox"/> Deposit Account    Deposit Account Number: <u>22-0185</u> Deposit Account Name: <u>Connolly Bove Lodge &amp; Hutz LLP</u>                                  |   |
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| <b>FEE CALCULATION</b>   |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
|--|--------------------------|---|--------------------------------|-----------------------------------|------------------|-----------------------|----------------------|---------------------|---------------------|---|----------------------------------|----------------------|----------------------|---------|--------|--------------------------------|---|--|--|--|--|
| <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>   |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Application Type   | FILING FEES              |   | SEARCH FEES                    |                                   | EXAMINATION FEES |                       | Fees Paid (\$)       |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
|  | Fee (\$)                 | Small Entity Fee (\$)                                   | Fee (\$)                       | Small Entity Fee (\$)             | Fee (\$)         | Small Entity Fee (\$) |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Utility  | 300                      | 150   | 500                            | 250                               | 200              | 100                   |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Design   | 200                      | 100   | 100                            | 50                                | 130              | 65                    |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Plant  | 200                      | 100   | 300                            | 150                               | 160              | 80                    |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Reissue  | 300                      | 150   | 500                            | 250                               | 600              | 300                   |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Provisional  | 200                      | 100   | 0                              | 0                                 | 0                | 0                     |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <b>2. EXCESS CLAIM FEES</b>  |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
|  |                          |   |                                |                                   |                  |                       | Small Entity         |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Fee Description  |                          |   |                                |                                   |                  |                       | Fee (\$)             |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Each claim over 20 (including Reissues)  |                          |   |                                |                                   |                  |                       | 50                   |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Each independent claim over 3 (including Reissues)   |                          |   |                                |                                   |                  |                       | 200                  |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Multiple dependent claims  |                          |   |                                |                                   |                  |                       | 360                  |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <table style="width: 100%;"> <tr> <td><u>Total Claims</u></td> <td><u>Extra Claims</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> <td><u>Multiple Dependent Claims</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> </tr> <tr> <td>9</td> <td>- 20 =</td> <td>x</td> <td>=</td> <td></td> <td></td> <td></td> </tr> </table> |                          |   |                                |                                   |                  |                       | <u>Total Claims</u>  | <u>Extra Claims</u> | <u>Fee (\$)</u>     | <u>Fee Paid (\$)</u>                                    | <u>Multiple Dependent Claims</u> | <u>Fee (\$)</u>      | <u>Fee Paid (\$)</u> | 9       | - 20 = | x                              | = |  |  |  |  |
| <u>Total Claims</u>  | <u>Extra Claims</u>      | <u>Fee (\$)</u>   | <u>Fee Paid (\$)</u>           | <u>Multiple Dependent Claims</u>  | <u>Fee (\$)</u>  | <u>Fee Paid (\$)</u>  |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| 9  | - 20 =                   | x   | =                              |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <table style="width: 100%;"> <tr> <td><u>Indep. Claims</u></td> <td><u>Extra Claims</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>- 3 =</td> <td>x</td> <td>=</td> <td></td> <td></td> <td></td> </tr> </table>  |                          |   |                                |                                   |                  |                       | <u>Indep. Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u>     | <u>Fee Paid (\$)</u>                                    |                                  |                      |                      | 3       | - 3 =  | x                              | = |  |  |  |  |
| <u>Indep. Claims</u>   | <u>Extra Claims</u>      | <u>Fee (\$)</u>   | <u>Fee Paid (\$)</u>           |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| 3  | - 3 =                    | x   | =                              |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <b>3. APPLICATION SIZE FEE</b>   |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <table style="width: 100%;"> <tr> <td><u>Total Sheets</u></td> <td><u>Extra Sheets</u></td> <td><u>Number of each additional 50 or fraction thereof</u></td> <td><u>Fee (\$)</u></td> <td><u>Fee Paid (\$)</u></td> </tr> <tr> <td></td> <td>- 100 =</td> <td>/50</td> <td>(round up to a whole number) x</td> <td>=</td> </tr> </table>                     |                          |   |                                |                                   |                  |                       |                      | <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee (\$)</u>                  | <u>Fee Paid (\$)</u> |                      | - 100 = | /50    | (round up to a whole number) x | = |  |  |  |  |
| <u>Total Sheets</u>  | <u>Extra Sheets</u>      | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee (\$)</u>                | <u>Fee Paid (\$)</u>              |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
|  | - 100 =                  | /50   | (round up to a whole number) x | =                                 |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <b>4. OTHER FEE(S)</b>   |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Non-English Specification, \$130 fee (no small entity discount)  |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Other (e.g., late filing surcharge): 1261 Extension for response within first month  |                          |   |                                |                                   |                  |                       | 120.00               |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| 1801 Request for continued examination (RCE) (see 37 ...)  |                          |   |                                |                                   |                  |                       | 790.00               |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| <b>SUBMITTED BY</b>  |                          |   |                                |                                   |                  |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Signature  | <u>Mylon Keith Wyche</u> |   |                                | Registration No. (Attorney/Agent) | 47,341           | Telephone             | (202) 931-7111       |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |
| Name (Print/Type)  | Mylon Keith Wyche        |   |                                | Date                              | July 22, 2005    |                       |                      |                     |                     |   |                                  |                      |                      |         |        |                                |   |  |  |  |  |

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Application No. (if known): 10/824,385

Attorney Docket No.: 20402-00621-US1

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Amendment Responsive to Office Action dated 05/22/2005 (9 pages)

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